



S/N 09/485,097

PATENT

#19/USE
8/17/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant: | Mathiesen | Examiner: | J. Gallagher |
| Serial No.: | 09/485,097 | Group Art Unit: | 1733 |
| Filed: | March 8, 2000 | Docket No.: | 12875.10USWO |
| Title: | METHOD OF MANUFACTURING A COMPOSITE MATERIAL | | |

CERTIFICATE UNDER 37 CFR 1.10

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By: _____

John Junkers

Commissioner for Patents
Washington, D.C. 20231

Supplementary Amendment

Dear Sir:

Further in response to an Office Action mailed February 13, 2002, please amend this application as indicated herein.

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In the Claims

Please amend claim 1 as follows.

1. (Twice Amended) A method of manufacture of a composite product comprising at least one layer of reinforcing woven material and at least one layer of PTFE foil or ePTFE foil, wherein said at least one layer of foil is laminated together with said at least one layer of woven material by heat and pressure, wherein the composite material is subsequently cooled in a fully or partly fixed state, wherein said composite material is cooled under pressure, from about 300 to 420 ° C to about 50 ° C in about 0.1 to 240 seconds, and wherein said heating and cooling is a continuous process where cooling of a partial length is carried out simultaneous with the heating of the preceding partial length.)

Sub 17

continuous process